

Serial No. 10/827499

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dr. Heinrich Friederich, et al.

Examiner:

David C. Reese

Serial No.:

10/827499

Group Art Unit:

3677

Filed:

April 19, 2004

Docket No.:

00635.0371-US-01

Title:

SCREW ELEMENT WITH A SPRING ELEMENT FORMED THEREON

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this document, and the paper(s), as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 30, 2005

Mary Johnston

Name

nous Johnston
Signature

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R.§1.97(b)

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully submits the items of information on the enclosed Supplemental Form 1449 for the attention of the Examiner in the above-identified application.

This Supplemental Information Disclosure Statement is being filed within three months of the filing of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d); within three months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application; before the mailing date of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. 1.114.

Accordingly, no fee is due for consideration of the items listed on the enclosed Supplemental Form 1449.

A copy of each document or other information listed on the enclosed Supplemental Form 1449 is enclosed in accordance with 37 C.F.R. §1.98(a)(2) and/or a copy of each document is <u>not</u> provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in a parent application in accordance with 37 C.F.R. §.1.98(d).

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§102 and 103. In addition, Applicant does not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended, and reserve the right to establish otherwise under 37 C.F.R. §1.131 or others.

Consideration of the items listed is respectfully requested. According to M.P.E.P. §609, Applicant requests that the Examiner return a copy of the attached Supplemental Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

Altera Law Group, LLC

Customer No. 22865

Date: August 30, 2005

By: //// Michael B. La

Reg. No. 29,555

MBL/mej

SEP 0 1 2005 %

SUPPLEMENTAL INFORMATION DISPLOSURE

PTO Form 1449

Docket Number 00635.0371-US-01 Serial Number 10/827499

Applicant(s)

Dr. Heinrich Friederich, et al.

Filing Date April 19, 2004 Group Art Unit 3677

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)
	D2	4,350,465	09-21-1982	Lovisek			
			<u> </u>				
			l				

FOREIGN PATENT DOCUMENTS

EXAMINER	DEE	DOCUMENT NUMBER	DATE	COLINITRY	CLASS	SUB-CLASS	TRANSLATION	
INITIALS	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS		YES	NO
	D1	EP 0 989 311 A1	03/29/2000	EP				Х
	D3	DE 10 90 468 B	10/06/1960	DE				Χ
						·		

OTHER DOCUMENTS

Examiner:	Date Considered:

PATENT

Serial No. 10/827499

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dr. Heinrich Friederich, et al.

Examiner:

David C. Reese

Serial No.:

10/827499

Group Art Unit:

3677

Filed:

April 19, 2004

Docket No.:

00635.0371-US-01

Title:

SCREW ELEMENT WITH A SPRING ELEMENT FORMED THEREON

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this document and the paper(s), as described herein, are being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 30, 2005.

CONCISE STATEMENT OF RELEVANCE

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant directs attention to the Supplemental Information Disclosure Statement filed of even date wherein foreign references are cited therein. The following is a concise statement of relevance.

- 1. Document D1 (EP 0 989 311 A1) discloses a screw element with a spring element formed on the screw element in one piece. D1 is not relevant to the invention as claimed because D1 does not provide any teaching how to adapt the spring element to a counterface material of high elasticity. In particular, D1 does not teach to provide openings, which are distributed uniformly over the periphery of a ring forming the spring element.
- Document D2 (US 4,350,465) discloses a screw element having a plurality of radial projections which dig into the workpiece counterface. D2 is not

relevant to amended claim 12 because D2 does not include any teaching to provide a workpiece contact, which is annular throughout. Further, D2 does not teach the spring element to be a ring, which has a plurality of openings.

3. Document D3 (DE 10 90 468 B) teaches a screw element which does not include a spring element at all. D3 is not relevant with regard to amended claim 12 because D3 fails to disclose a spring element. Consequently, D3 cannot disclose a spring element forming a workpiece contact which is annular throughout or a spring element having a plurality of openings.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicant's attorney of record, Michael B. Lasky at (952) 253-4106.

Respectfully submitted,

Altera Law Group, L

Customer No. 22865

Date: August 30, 2005

By:

Mionaei B. Lasky Reg. No. 29,555

MBL/mej